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Substitute for form 1449B/PTO					Complete if Known				
					Application Nur	nber	10/588,127		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT					Filing Date		July 31, 2007		
					First Named In	ventor	SCHECHNER, Yoav		
					Art Unit		2621		
(use as many sheets as necessary)					Examiner Nam	е	AN, SHAWN S		
Sheet	T	1	Of	1	Attorney Docke	t Number	P-9034-US		
NON PATENT LITERATURE DOCUMENTS									
Examiner Initials*	Cite No.1	item (boo	ok, magazine, j	ournal, serial, sy publisher, c	mposium, catalog, ity and/or country v	etc.), date, pa vhere publishe	where appropriate), title of the ge(s), volume-issue number(s), ed.	T <sup>2</sup>	
/S.A./	А	ORTIZ, A., SIMO, M., OLIVER, G. "A Vision System for an Underwater Cable Tracker", Machine Vision and Applications, Volume 13, November 3 / July, 2002							
/S.A./	В	SKERRY, B. and HALL, H. "Successful Underwater Photography", November 1, 2002 New York: Amphoto Books, pp. 25-41							
/S.A./	С	GILBERT, G.D. and PERNICKA, J.C. "Improvement of Underwater Visibility by Reduction of Backscatter with a Circular Polarization Technique", App. Opt pp. 741-746 Vol. 6, April 1, 1967.							
/S.A./	D	LYTHGOE, J.N. and HEMMINGS, C.C., "Polarized Light and Underwater Vision", Nature, pp.893-894 Vol. 213, March 1967.							
/S.A./	E	DENES, L.J., GOTTLIEB, M., KAMINSKY, B. and METES, P., "AOTF Polarization Difference Imaging", Proc. SPIE Advances in Computer-Assisted Recognition, pp.106-115 Vol. 3584, October 14, 1998.							
/S.A./	F	ROWE, M.P., PUGH, Jnr. E.N., TYO, J.S., and ENGHETA, N., "Polarization-Difference Imaging: A biologically Inspired Technique for Observation Through Scattering Media", Optics Letters, pp. 608-610 Vol. 20, lss. 6., March 15, 1995.							
/S.A./	G	CHANG, .P.Y., et al "Improving Visibility Depth in Passive Underwater Imaging by use of Polarization", App. Opt. 2003, pp. 2794-2802 Vol 42, Iss 15., May 20, 2003.							
/S.A./	Н	208							
/S.A./	I	MOBLEY, C.D., "Light and Water: Radiative Transfer in Natural Waters", San-Diego Academic Press, 1994, Ch. 3,5.							
/S.A./	J	JAGGER, W.S. and MUNTZ, W.R.A., "Aquatic vision and the modulation transfer properties of unlighted and diffusely lighted natural waters", Vision Research, pp.1755-1763, Vol. 33. Issue 13, September 1993							
	K	International Search Report for International Application No. PCT/IL2005/000180 mailed July 7,							
_/S.A./	2008								
Examiner Signature		/Shawn	An/ (05/25/	2010)		Date Considered	05/25/2010		

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ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /S.A./ (05/25/2010)

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